Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 05 Dec 2021 until 23:59 on Monday 06 Dec 2021

Forecast Issued on Sunday 05 Dec 2021 at 03:38

Confidence: High for a fine but cold day Sunday and becoming very unsettled through next week, but much lower for details and timing of rain and snow and strongest winds due to uncertainties over the track of a series of lows expected to pass over or close to the UK.

Headline for Sunday 05 Dec 2021: Dry with long sunny spells. Very cold but northwesterly gales easing.

Mountain weather hazards on Sunday 05 Dec 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Partly cloudy (night)	Cloudy
Precipitation probability					
10%	<05%	00%	00%	00%	<05%

Forecast for Sunday 05 Dec 2021

Weather: A dry day with sunny spells giving way to almost unbroken sunshine through the morning. Cloud, above the summits, increasing through the evening with patchy rain or summit snow developing towards midnight.

Chance of cloud free mountain/hill tops above 700m: Around 75% at first soon becoming close to 100% with little or no cloud expected below the summits.

Visibility: Occasional cloud above 600m at first. Otherwise visibility very good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 05 Dec 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	41/56 N	36/50 N	30/41 NW	24/34 NW	12/17 NW	9/13 SW	27/39 S
300	20/37 N	18/34 NW	16/28 NW	12/23 NW	8/13 NW	4/8 SW	13/25 S
Valley	16/36 N	15/32 NW	13/27 NW	11/22 NW	7/12 NW	3/8 SW	11/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-9	0/-8	0/-7	1/-6	0/-4	1/-3	0/-7
300	2/-4	2/-4	3/-2	3/-1	1/-2	2/-0	3/-2
Valley	3/-2	3/-2	4/0	4/0	2/-1	2/1	4/-0
Freezing Level*	600m	600m	500m	600m	600m	500m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 55mph over ridges and summits at first and, especially through the morning, feeling bitterly cold.

Forecast for Monday 06 Dec 2021

Weather: Occasionally heavy rain, preceded briefly by snow over the higher summits, spreading east overnight and then clearing towards dawn. Then a bright day with sunny spells developing and the occasional wintry shower, these falling mainly as snow above about 450m. The showers tend to die out through the evening.

Maximum wind: Southerly, veering westerly around dawn, 30-40mph, gusts around 60mph over ridges and summits.

Chance of cloud free mountain/hill tops above 700m: Little chance at first rising to 75% by mid-morning.

Visibility: Persistent cloud above 450-600m at first soon becoming occasional above 600m. Otherwise visibility very good falling to several kilometres in rain or showers but a kilometre or less in any heavier snow or snow showers over the summits.

Temperature: **Valleys:** Around plus 3 or 4 Celsius rising to plus 5 or 6 Celsius
At 700m: Around minus 1 Celsius, rising to plus 2 Celsius for a time in the early hours
Freezing level: 600m, rising above the summits for a time in the early hours, falling 450m later.

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